### ANNUAL FINANCIAL REPORT

### CENTRAL VALLEY PROJECT IMPROVEMENT ACT Public Law 102-575, Title XXXIV

Revenues and Expenditures for the Periods:

October 1, 2000 - September 30, 2001 (Actual)

October 1, 2002 - September 30, 2003 (Projected)

March 2004

Bureau of Reclamation United States Department of the Interior

### TABLE OF CONTENTS

	Page
Summary	, 1
Actual Restoration Fund Revenues and Expenditures for Fiscal Year 2001 (Schedule 1)	3
Actual Friant Division Surcharges (Subsection 3406(c)(1)) for Fiscal Year 2001 (Schedule 2)	4
Actual Restoration Payments (Subsection 3407(c)&(d)) for Fiscal Year 2001 (Schedule 3)	5
Actual Restoration Payments (Subsection 3407(c)&(d)) Projected versus Actual for Fiscal Year 2001(Schedule 3A)	7
Actual Expenditures for Fiscal Year 2001 (Schedule 4)	8
Actual Expenditures Projected versus Actual for Fiscal Year 2001(Schedule 4A)	9
Projected Restoration Fund Revenues and Expenditures for Fiscal Year 2003 (Schedule 5)	10
Projected Friant Division Surcharges (Subsection 3406(c)(1)) for Fiscal Year 2003 (Schedule 6)	11
Projected Restoration Payments (Subsection 3407(c)&(d)) for Fiscal Year 2003 (Schedule 7)	12
Projected Expenditures for Fiscal Year 2003 (Schedule 8)	14

## CENTRAL VALLEY PROJECT IMPROVEMENT ACT ANNUAL FINANCIAL REPORT

#### SUMMARY

Subsection 3407(f) of the Central Valley Project Improvement Act (Title XXXIV of Public Law 102-575) provides for an annual financial report to the Senate Committee on Energy and Natural Resources, the Committee on Appropriations of the Senate, the House Committee on Resources, and the Committee on Appropriations of the House of Representatives. The annual financial report is to describe all Restoration Fund revenues and expenditures during the prior fiscal year and projected Restoration Fund revenues and expenditures during the next upcoming fiscal year.

This report is the ninth annual financial report prepared pursuant to Subsection 3407(f) of the Central Valley Project Improvement Act (CVPIA) and covers fiscal year 2001 actual revenues and expenditures and fiscal year 2003 projected revenues and expenditures. For purposes of this report revenues are actual collections processed, and expenditures are obligations incurred. Schedules 1 through 4 provide summary information on fiscal year 2001 Restoration Fund revenues and expenditures. Schedules 5 through 8 provide summary information on projected fiscal year 2003 Restoration Fund revenues and expenditures.

This report does not include the Water and Related Resources Appropriations Account or State of California cost share information. These two funding sources are in addition to the Restoration Fund, and with the Restoration Fund compose the annual CVPIA program. Each funding source is considered in allocating the Restoration Fund to individual CVPIA activities, and CVPIA funding is in turn coordinated with the CALFED Bay-Delta Program to best ensure compatibility with and to complement CALFED initiatives. Overlapping CVPIA and CALFED areas are integrated as a way of using the strengths of both programs to maximize performance and meet program objectives. It is anticipated that these processes will result in a broad-based ecosystem management strategy wherein all parties join together in a partnership in their efforts toward mitigation and restoration of the environment.

#### Fiscal Year 2001

Fiscal year 2001 Restoration Fund revenues totaled \$35,110,545. Fiscal year 2001 Restoration Fund expenditures were \$37,562,514. The fiscal year 2001 Restoration Fund balance, \$18,166,959 (fiscal year 2000 carryover \$20,618,928 - fiscal year 2001 expenditures exceeding revenues by \$2,451,969 was carried over into the fiscal year 2002 program. In addition \$1,000,000 in non-federal contributions was received and used to remove Saeltzer Dam on Clear Creek. Schedule 1 summarizes fiscal year 2001 Restoration Fund revenues and expenditures, including the carryover from fiscal year 2000, and the Restoration Fund balance at September 30, 2001. Schedules 2 and 3 provide detailed information on fiscal year 2001 revenues, including power payments, and water (irrigation, and municipal and industrial) payments by water service area. Schedule 4 lists the fish and wildlife restoration activities funded during fiscal year 2001 and the amounts attributable to each activity.

#### Fiscal Year 2002

Fiscal year 2002 Restoration Fund revenues were \$51,750,118. Expenditures for this period were \$55,015,453. Detailed fiscal year 2002 information will be in the next CVPIA annual financial report.

#### Fiscal Year 2003

For fiscal year 2003, Restoration Fund revenues are projected to be \$48,904,000. Schedule 5 shows the projected revenue sources for fiscal year 2003 by authorizing subsection of the CVPIA.

#### Revenues:

Friant Division Surcharges	\$ 9,000,000
Tiered Water Revenues	300,000
Transfer Water Revenues	25,000
M&I-Surcharges	1,000
Restoration Payments	39,578,000

Total Projected Restoration Fund
Revenues for Fiscal Year 2003 \$55,039,000

The Restoration Fund revenues attributable to Project Water are projected by applying the applicable Restoration Fund rate to the projected fiscal year 2003 Project Water deliveries that will be sold. Project Water delivery projections are updated annually under the Project's Irrigation and M&I water ratesetting policies. These projections serve as the primary basis for projecting Restoration Fund revenues.

The Friant Division Surcharge rate for fiscal year 2003 remains at \$7 per acre-foot. Tiered Water rates specified in the contracts for delivered Project Water are based on percentages of contractor's total Project Water entitlements and the difference between full cost and cost of service rates. Transfer Water Revenues are based on projected acre-feet subject times a projected difference between full cost and cost of service rates. The M&I Surcharge rate equates to a 1992 Consumer Price Index Urban (CPIU) indexed rate of \$25 per acre-foot of Project Water subject to this charge. The Restoration Payment rates for Project Water equate to a 1992 CPIU indexed rate of \$6 per acre-foot for irrigation water and \$12 per acre-foot for M&I water. These CPIU indexed rates are adjusted annually at the start of each fiscal year. No other Restoration Fund revenues are projected for fiscal year 2003.

The fiscal year 2003 Restoration Fund appropriation of \$48,904,000 is shown in schedule 8. The schedule lists the fish and wildlife restoration activities projected to be funded during the fiscal year and the amounts attributable to each activity.

# Central Valley Project Improvement Act Restoration Fund Revenues and Expenditures (Obligations) for Fiscal Year 2001

Revenues <u>F</u>	iscal Year 2001
Non-Discretionary Revenues	
Pre-Renewal Charges (Subsection 3404(c)(3))	\$0
Tiered Water Revenues (Subsection 3405(d))	22,608
Transfer Water Revenues (Subsection 3405(a)(1)(B))	58,420
Friant Division Surcharges (Subsection 3406(c)(1)) See Schedule 2	6,444,835
M&I Surcharges (Subsection 3407(d)(2)(A))	471
Subtotal - Non-Discretionary Revenues	\$6,526,334
Discretionary Revenues	
Restoration Payments (Subsection 3407(c) & (d)) See Schedule 3	28,584,211
Total Restoration Fund Revenues	\$35,110,545
Expenditures /1	
Expenditures (Subsections 3406 & 3408) - See Schedule 4	37,562,514
Excess of Restoration Fund Revenues over Expenditures for Fiscal Year 2001	(\$2,451,969)
Contributions	
Non-Federal Contributions (Subsection 3407(a)) /2	1,000,000
Expenditure of Non-Federal Contributions	(1,000,000)
Restoration Fund Balance at September 30, 2000	20,618,928
Restoration Fund Balance at September 30, 2001 /3	\$18,166,959
/1 Obligations.	
/2 \$1,000,000 was donated for the removal of Saeltzer Dam on Clear Creek.	
/3 Restoration Fund Balance results from FY 1999 and FY 2000 when Congress	

directed collections that exceeded appropriations.

### Central Valley Project Improvement Act Friant Division Surcharges (Subsection 3406(c)(1)) for Fiscal Year 2001

	WA	ATER SALES REVENU	JES (\$)
SERVICE AREA	IRRIGATION	M&I	TOTAL
FRIANT-KERN CANAL	\$4,908,670	\$143,515	\$5,052,185
CROSS VALLEY CANAL	0	0	0
MADERA CANAL	1,095,927	281,260	1,377,187
FRIANT DAM	13,104	2,359	15,463
MENDOTA POOL	0	0	. 0
		·	
Total	\$6,017,701	\$427,134	\$6,444,835

# Central Valley Project Improvement Act Restoration Payments (Subsection 3407(c) & (d)) for Fiscal Year 2001

	WATER SALES REVENUES (\$)		
SERVICE AREA	IRRIGATION	_M&I_	TOTAL
FOLSOM	•		
Folsom Dam & Reservoir	\$24,761	\$648,088	\$672,849
Folsom-South Canal	0	50,573	50,573
Sugar Pine Dam & Reservoir	0	13,265	13,265
Sly Park Dam & Reservoir	19,818	218,524	238,342
Total Folsom	44,579	930,450	975,029
TRACY			
Contra Costa Canal	2,126	1,496,730	1,498,856
Delta-Mendota Canal	1,366,382	122,077	1,488,459
San Luis Canal-Tracy	949,477	(5,334)	944,143
New Melones Dam & Reservoir	137,396	45,207	182,603
San Felipe Unit	97,455	1,490,779	1,588,234
Total Tracy	2,552,836	3,149,459	5,702,295
FRESNO			
San Luis Canal-Fresno	5,329,709	192,352	5,522,061
Friant Dam	14,524	3,024	17,548
Friant-Kern Canal	4,927,483	562,610	5,490,093
Cross Valley Canal	134,893	0	134,893
Madera Canal	1,246,363	0	1,246,363
Delta-Mendota Pool	248,919	0	248,919
Buchanan Unit	308,679	0	308,679
Hidden Unit	345,120	0_	345,120
Total Fresno	12,555,690	757,986	13,313,676
SHASTA			
Clear Creek Unit	0	27,969	27,969
Shasta Dam & Reservoir	0	37,801	37,801
Spring Creek Conduit	830	73,719	74,549
Cow Creek Unit	0	63,118	63,118
Toyon Pipeline	0	34,212	34,212
Sacramento River - Shasta	57,202	13,861	71,063
Total Shasta	58,032	250,680	308,712

### Central Valley Project Improvement Act Restoration Payments (Subsection 3407(c) & (d)) for Fiscal Year 2001

		WATER SALES RE	EVENUES (\$)
SERVICE AREA	IRRIGATION	<u>M&amp;I</u>	TOTAL
WILLOWS			
Corning Canal	233	274	507
Tehama-Colusa Canal	0	2,852	2,852
Black Butte Dam & Reservoir	0	226	226
Colusa Basin Drain	11,580	0 4	11,580
Feather River	40,549	0	40,549
Sacramento River - Willows	1,296,677	41,107	1,337,784
Total Willows	1,349,039	44,459	1,393,498
Restoration Payments			·
Irrigation and M&I	\$16,560,176	\$5,133,034	\$21,693,210

Restoration Payment - Irrigation	\$16,560,176
Restoration Payment - M&I	5,133,034
Restoration Payment - Power	6,891,001
Total	\$28,584,211

### Central Valley Project Improvement Act Restoration Payments (Subsection 3407(c) & (d)) Projected versus Actual for Fiscal Year 2001

WATER S	ALES	REVE	NUES :	(\$)
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SERVICE AREA	PROJECTED	ACTUAL	DIFFERENCE
Black Butte Dam & Reservoir	\$1,156	\$226	(\$930)
Buchanan Unit	173,510	308,679	135,169
Clear Creek Unit	21,689	27,969	6,280
Colusa Basin Drain	94,708	11,580	(83,128)
Contra Costa Canal	1,529,061	1,498,856	(30,205)
Corning Canal	289	507	218
Cow Creek Unit	72,296	63,118	(9,178)
Cross Valley Canal	146,052	134,893	(11,159)
Delta-Mendota Canal	1,677,925	1,488,459	(189,466)
Delta-Mendota Pool	343,240	248,919	(94,321)
Feather River	72,296	40,549	(31,747)
Folsom Dam & Reservoir	539,328	672,849	133,521
Folsom-South Canal	28,918	50,573	21,655
Friant Dam	26,822	17,548	(9,274)
Friant-Kern Canal	6,733,288	5,490,093	(1,243,195)
Hidden Unit	173,510	345,120	171,610
Madera Canal	1,473,332	1,246,363	(226,969)
New Melones Dam & Reservoir	365,095	182,603	(182,492)
Sacramento River - Shasta	84,832	71,063	(13,769)
Sacramento River - Willows	925,090	1,337,784	412,694
San Felipe Unit	1,361,876	1,588,234	226,358
San Luis Canal-Fresno	6,038,523	5,522,061	(516,462)
San Luis Canal-Tracy	945,559`	944,143	(1,416)
Shasta Dam & Reservoir	40,052	37,801	(2,251)
Sly Park Dam & Reservoir	296,414	238,342	(58,072)
Spring Creek Conduit	65,948	74,549	8,601
Sugar Pine Dam & Reservoir	10,122	13,265	3,143
Tehama-Colusa Canal	1,807	2,852	1,045
Toyon Pipeline	31,984	34,212	2,228
Restoration Payments - Water	\$23,274,722	\$21,693,210	(\$1,581,512)
Restoration Payments - Water (Irrig	ation and M&I)	\$21,693,210	
Restoration Payment - Power		6,891,001	
Total		\$28,584,211	

## Central Valley Project Improvement Act Expenditures (Obligations) for Fiscal Year 2001

FISH AND WILDLIFE RESTORATION ACTIVITIES	SUBSECTION	AMOUNT (\$)
Habitat Restoration, Improvement, & Acquisition		
Anadromous Fish Program	3406(b)(1)	5,297,360
Other CVP Impacts	3406(b)(1) Other	5,037,126
Dedicated Project Yield	3406(b)(2)	661,946
Water Acquisition	3406(b)(3)	7,495,304
Evaluate Project Operations	3406(b)(9)(19)	77,878
Trinity River Restoration	3406(b)(23)	424,407
Stanislaus River Basin Water Needs	3406(c)	(7,824)
San Joaquin River Basin Res Mgt Initiative	3406(c)(1)	(63)
San Joaquin Basin Action Plan	3406(d)	821,259
Refuge Water Supply	3406(d)(1-4)	1,324,958
Refuge Wheeling	3406(d)(5)	5,961,237
Private Wetlands Investigation	3406(d)(6)	40,000
Ecosystem/Water Operations Study	3406(g)	4,204,972
Land Retirement	3408(h)	2,998,426
Other Fish and Wildlife Restoration Activities		
Tracy Pumping Plant	3406(b)(4)	2,000,000
Shasta Temperature Control Device	3406(b)(6)	(6,461)
Coleman National Fish Hatchery & Keswick Mods	3406(b)(11)	(395,137)
Clear Creek Restoration	3406(b)(12)	632,311
Spawning Gravel	3406(b)(13)	(26,907)
CVP Project Assessment/Monitoring Program	3406(b)(16)	(436,795)
Anderson-Cottonwood ID	3406(b)(17)	(1,532)
Unscreened Diversions	3406(b)(21)	1,945,446
Flood Agr Lands for Waterfowl/Yld Enhmt	3406(b)(22)	514,603
Total Expenditures (Obligations) Fiscal Year 2001		\$38,562,514

#### Central Valley Project Improvement Act Expenditures (Obligations) Projected versus Actual for Fiscal Year 2001

FISH AND WILDLIFE RESTORATION ACTIVITIES	SUBSECTION	PROJECTED	<u>ACTUAL</u>	DIFFERENCE
Habitat Doctoration Improvement & Association				
Habitat Restoration, Improvement, & Acquisition				
Anadromous Fish Program	3406(b)(1)	\$6,000,000	5,297,360	(\$702,640)
Other CVP Impacts	3406(b)(1) Other	2,950,000	5,037,126	2,087,126
Dedicated Project Yield	3406(b)(2)	1,000,000	661,946	(338,054)
Water Acquisition	3406(b)(3)	6,116,000	7,495,304	1,379,304
Evaluate Project Operations	3406(b)(9)(19)	100,000	77,878	(22,122)
Trinity River Restoration	3406(b)(23)	0	424,407	424,407
Stanislaus River Basin Water Needs	3406(c)	Ö	(7,824)	(7,824)
San Joaquin River Basin Res Mgt Initiative	3406(c)(1)	Ō	(63)	(63)
Refuge Water Supply/Conveyance	3406(d),(1), & (5)	9,549,000	8,107,454	(1,441,546)
Private Wetlands Investigation	3406(d)(6)	0	40,000	40,000
Ecosystem/Water Operations Study	3406(g)	2,667,000	4,204,972	1,537,972
Land Retirement	3408(h)	3,500,000	2,998,426	(501,574)
Other Fish and Wildlife Restoration Activities				
Tracy Pumping Plant	3406(b)(4)	0	2,000,000	2,000,000
Shasta Temperature Control Device	3406(b)(6)	0	(6,461)	(6,461)
Coleman National Fish Hatchery & Keswick Mods		0	(395,137)	(395,137)
Clear Creek Restoration	3406(b)(11)	1,000,000	632,311	(367,689)
Spawning Gravel	3406(b)(12)	1,000,000	(26,907)	(1,026,907)
CVP Project Assessment/Monitoring Program	3406(b)(16)	1,500,000	(436,795)	(1,936,795)
Anderson-Cottonwood ID	3406(b)(17)	1,500,000	(430,793)	(1,530,793)
Unscreened Diversions	3406(b)(17)	2,000,000	1,945,446	(54,554)
Flood Agr Lands for Waterfowl/Yld Enhmt	3406(b)(21)	1,000,000	514,603	•
, local tall called for waterlown for Ellittic	J400(D)(ZZ)	1,000,000	314,003	(485,397)
Total Expenditures (Obligations) Fiscal Year 2001		\$38,382,000	\$38,562,514	\$180,514

# Central Valley Project Improvement Act Projected Restoration Fund Revenues and Expenditures (Obligations) for Fiscal Year 2003

Revenues	Fiscal Year 2003
Pre-Renewal Charges (Subsection 3404(c)(3))	\$0 /1
Tiered Water Revenues (Subsection 3405(d))	300,000
Transfer Water Revenues (Subsection 3405(a)(1)(B))	25,000
Friant Division Surcharges (Subsection 3406(c)(1)) See Schedule 6	9,000,000
M&I Surcharges (Subsection 3407(d)(2)(A))	1,000 /2
Restoration Payments (Subsection 3407(c) & (d)) See Schedule 7	39,578,000
Total Projected Restoration Fund Revenues	 \$48,904,000
Expenditures /3	
Expenditures (Subsections 3406 & 3408) See Schedule 8	48,904,000
Contributions	
Non-Federal Contributions (Subsection 3407(a))	0 /4
Non-Federal Contributions (Subsection 3407(a))  FY 2003 Projected Revenues over (under) Expenditures	<u> </u>

#### /3 Obligations.

<sup>/1</sup> Pre-Renewal Charges of less than \$1,000 from one contractor (Elk Creek CSD) are expected.

<sup>/2</sup> M&I Surcharges have been about \$1,000 per year from one contractor (U.S. Forest Service). M&I Surcharges are expected to continue at this rate.

<sup>/4</sup> Non-Federal Contributions (Subsection 3407(a)) are not projected until a historic basis for projecting such receipts is available.

# Central Valley Project Improvement Act Projected Friant Division Surcharges (Subsection 3406(c)(1)) for Fiscal Year 2003

	WATER SALES REVENUES (\$)		
SERVICE AREA	IRRIGATION	<u>M&amp;I</u>	TOTAL
FRIANT-KERN CANAL	\$7,611,109	\$419,405	\$8,030,514
MADERA CANAL	968,163	0	968,163
FRIANT DAM	0	1,323	1,323
Total	\$8,579,272	\$420,728	\$9,000,000

# Central Valley Project Improvement Act Projected Restoration Payments (Subsection 3407(c) & (d)) for Fiscal Year 2003

WATER SALES R			EVENUES (\$)	
SERVICE AREA	IRRIGATION	_M&I_	TOTAL	
FOLSOM				
Folsom Dam & Reservoir	\$0	\$649,927	\$649,927	
Folsom-South Canal	0	158,130	158,130	
Sugar Pine Dam & Reservoir	96,594	12,007	108,601	
Sly Park Dam & Reservoir	35,188	275,328	310,516	
Total Folsom	131,782	1,095,392	1,227,174	
TRACY				
Contra Costa Canal	3,587	1,356,250	1,359,837	
Delta-Mendota Canal	1,628,978	122,077	1,751,055	
San Luis Canal-Tracy	951,434	5,981	957,415	
New Melones Dam & Reservoir	0	0	0	
San Felipe Unit	303,802	1,331,991	1,635,793	
Total Tracy	2,887,801	2,816,299	5,704,100	
FRESNO			`	
San Luis Canal-Fresno	6,416,834	211,591	6,628,425	
Friant Dam	0	2,892	2,892	
Friant-Kern Canal	4,439,581	916,461	5,356,042	
Cross Valley Canal	218,595	0	218,595	
Madera Canal	1,057,787	0	1,057,787	
Delta-Mendota Pool	385,949	0	385,949	
Buchanan Unit	183,552	0	183,552	
Hidden Unit	183,552		183,552	
Total Fresno	12,885,850	1,130,944	14,016,794	
SHASTA				
Clear Creek Unit	0	23,831	23,831	
Shasta Dam & Reservoir	0	42,446	42,446	
Spring Creek Conduit	0	81,742	81,742	
Cow Creek Unit	0	72,059	72,059	
Toyon Pipeline	. 0	37,521	37,521	
Sacramento River - Shasta	77,765	91,394	169,159	
Total Shasta	77,765	348,993	426,758	

# Central Valley Project Improvement Act Projected Restoration Payments (Subsection 3407(c) & (d)) for Fiscal Year 2003

	<u> </u>	WATER SALES REVENUES (\$)		
SERVICE AREA	IRRIGATION	<u>M&amp;I</u>	TOTAL	
WILLOWS				
Corning Canal	0	0	0	
Tehama-Colusa Canal	0	1,728	1,728	
Black Butte Dam & Reservoir	597	1,208	1,805	
Colusa Basin Drain	50,201	0	50,201	
Feather River	75,631	0	75,631	
Sacramento River - Willows	1,803,228	0	1,803,228	
Total Willows	1,929,657	2,936	1,932,593	
Restoration Payments				
Irrigation and M&I	\$17,912,855	\$5,394,564	\$23,307,419	
Restoration Payment - Irrigation	\$17,912,855	•		
Restoration Payment - M&I	5,394,564			
Restoration Payment - Power	16,270,581			
Total	\$39,578,000			

## Central Valley Project Improvement Act Projected Expenditures (Obligations) for Fiscal Year 2003

FISH AND WILDLIFE RESTORATION ACTIVITIES	SUBSECTION	AMOUNT (\$)
Habitat Restoration, Improvement, & Acquisition		
Anadromous Fish Program Other CVP Impacts Dedicated Project Yield Water Acquisition Flow Fluctuation Study / Reservoir Storage Refuge Water Supply/Conveyance Ecosystem/Water Operations Study Land Retirement	3406(b)(1) 3406(b)(1) Other 3406(b)(2) 3406(b)(3) 3406(b)(9) 3406(d) & (5) 3406(g) 3408(h)	\$5,000,000 3,000,000 1,000,000 6,944,000 50,000 13,100,000 6,277,000 2,600,000
Other Fish and Wildlife Restoration Activities		
Tracy Pumping Plant Clear Creek Restoration Spawning Gravel / Riparian Habitat CVP Project Assessment/Monitoring Program Anadromous Fish Screening Program	3406(b)(4) 3406(b)(12) 3406(b)(13) 3406(b)(16) 3406(b)(21)	5,000,000 500,000 500,000 500,000 4,433,000
Total Projected Expenditures (Obligations) Fiscal Year 2	2003	\$48,904,000